IM-CSB INLINE SHUTTLE VALVE

1 3

DESCRIPTION

#6 SAE, inline shuttle valve.

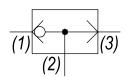
OPERATION

The IM-CSB allows flow from the higher pressure of (1) or (3) to (2). The valve is commonly used as a load sense to direct oil from the pressure side of a bidirectional hydraulic motor to a pressure released hydraulic brake.

FEATURES

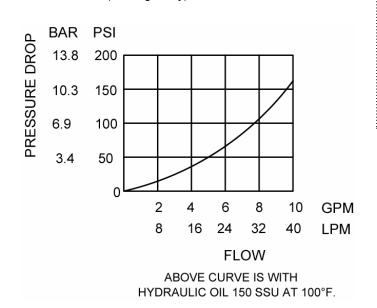
· Hardened parts for long life.

HYDRAULIC SYMBOL



PERFORMANCE

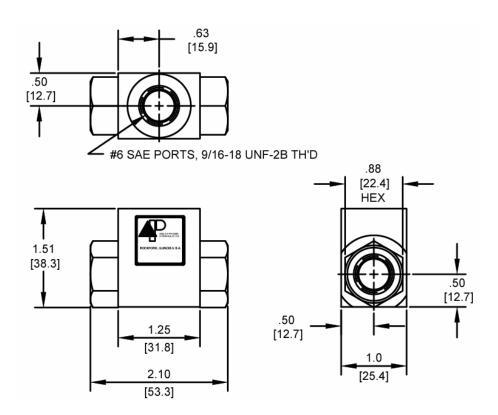
Actual Test Data (Cartridge Only)



10 GPM (38 LPM)
3500 PSI (241 bar)
1 cu in/min (16 ml/min)
36 to 3000 SSU (3 to 647 cSt)
ISO 18/16/13
-40° to 250°F (-40° to 120°C)
.28 lbs (.13 kg)
General Purpose Hydraulic Fluid

WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.

DIMENSIONS



ORDERING INFORMATION

